	UTILITY
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PTO/SB05 (10-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

2026-00100 Attorney Docket No.

PATENT APPLICATION		First Inventor Christopher J. Damien				
TRANSMITTAL	Title I	Title Implantable Osteogenic Mat				SPT
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express N	Mail Label No.	EL42246469	95US		, , ,
APPLICATION ELEMENTS		ADDDEEd TO		ioner for Pat		365
See MPEP chapter 600 concerning utility patent application con		ADDRESS TO;		nt Application, D.C. 20		ň
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7.		M or CD-R in ter Program (A	n duplicate,		
2. Applicant claims small entity status. See 37 CFR 1.27.	8.	 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies 				
 Specification [Total Page 41] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications 	_					
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	[ACCOM	PANYING A	APPLICAT	ION PARTS	
or a computer program listing appendix - Background of the Invention	ſ	9. Assig	nment Papers	s (cover shee	et & document	(s))
Brief Summary of the InventionBrief Description of the Drawings (if filed)			FR 3.73(b) Sta n there is an a		Power of Attorney	
- Detailed Description - Claim(s)		11. Engli	ısh Translatio	n Document	t (if applicable,)
- Abstract of the Disclosure			mation Disclo ment (IDS)/P		Copies of Citations	IDS
4. \(\sum \) Drawing(s) (35 U.S.C. 113) [Total Sheets 27]5. Oath and Declaration		13. Prelin	minary Ameno	dment		
a. Newly executed (original or copy)b. Copy from a prior application (37 CFR 1.636)		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
(for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	<i>)</i>	16. Other:				
6. Application Data Sheet. See 37 CFR 1.76						
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) Of prior application information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS						
Customer Number of Bar Code Label		or		Corresponden	ce address below	v
Name Timothy L. Scott						
Sulzer Biologics, Inc. Address 3 Greenway Plaza East, Suite 1600				· ····		
City Houston	State Texas			Zip Code	77046-0391	
	lephone	(713) 561-6		Fax	(713) 561-63	380
Nome (Print/Type) Marcella D. Watkins		egistration N-	(Attorney/Ass	ent)	36,962	
Name (Print/Type) Registration No. (Attorney/Agent)						
Signature // Mullitalline Date/2/22/00						

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001 Patent fees are subject to annual revision.			Complete if Known					
		Application Number Filing Date	Not Yet Known Concurrently Herewith					
		First Named Inventor	Christopher J. Damien					
		Group Art Unit	Not Yet Known					
		Examiner Name	Not Yet Known					
TOTAL AMOUNT OF PAYMENT	(\$) 1,748.00	Attorney Docket Number	2026-00100					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
		Entity	Small	Entity		
indicated fees and credit any over payments to:	Fee	Fee	Fee		F Dinti	D. D. I
				Fee	Fee Description	Fee Paid
Deposit Account No.: 03-2769	Code	(\$)	Code	(\$)		
Deposit Account Name: Conley, Rose & Tayon, P.C.						
	105	130	205	65	Surcharge - late filing fee o	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional	filing \$
	120	120	120	120	fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1 27	139 147	130 2,520	139 147	130 2,520	Non-English specification	\$
	112	920*	112	920*	For filing a request for reex Requesting publication of S	
*2. Payment Enclosed:	112	720	112	720	prior to Examiner action	ar 5
Check Credit card Money Order Other	113	1,840*	113	1,840*	Requesting publication of S	SIR \$
in create care in Money Order in Outer	1	2,010	• • • • • • • • • • • • • • • • • • • •	1,010	after Examiner action	110 3
2 CALCHIADION	115	110	215	55	Extension for reply within 1	st month \$
FEE CALCULATION	116	390	216	195	Extension for reply within 2	-
1 BASIC FILING FEE	117	890	217	445	Extension to reply within 3	
1 BASIC FILING FEE	118	1,390	218	695	Extension to reply within 4	
Large Entity Small Entity	128	1,890	228	945	Extension to reply within 5	th month \$
Fee Fee Fee Fee Description Fee Paid	119	310	219	155	Notice of Appeal	\$
Code (\$)	120	310	220	155	Filing a brief in support of a	an appeal \$
to execution	121	270	221	135	Request for oral hearing	\$
10 710 201 355 Utility filing fee \$710.00	138	1,510	138	1,510	Petition to institute a public	use \$
106 320 206 160 Design filing fee \$					proceeding	
107 490 207 245 Plant filing fee \$	140	110	240	55	Petition to revive - unavoid	
2	141	1,240	241	620	Petition to revive - unintent	
	142	1,240	242	620	Utility issue fee (or reissue)	
	143	440	243	220	Design issue fee	\$
	144	600	244	300	Plant issue fee	\$
SUBTOTAL (1) \$710.00	122	130	122	130	Petitions to the Commission	
1 W	123 126	50 180	123	50	Petitions related to provisio	
	581	40	126 581	180 40	Submission of Information	
2. EXTRA CLAIM FEES	301	40	301	40	Recording each patent assis	mment per
	146	710	246	355	property (times number of p Filing a submission after fin	
Fee from Extra below Fee Paid	140	/10	240	333	rejection (37 CFR 1 129(a))	
Total Claims $51 - 20^{**} = 31 \times 18.00 = 558.00	149	710	249	355	For each additional invention	
Independent Claims 6 - 3 = 0 x $80.00 = 480.00					examined (37 CFR 1 129(b	
Multiple Dependent 270.00 = \$0.00	179	710	279	355	Request for Continued Exam	
270.00 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	169	900	169	900	Request for expedited exan	
Large Entity Small Entity					of a design application	\$
Fee Fee Fee Fee Fee Description	Other fe	e (specify)			\$
Code (\$) Code (\$)	1					
103 18 203 9 Claims in excess of 20	Other fe	e (specify)		444 W V	\$
102 80 202 40 Independent claims in excess of 3						
104 270 204 135 Multiple dependent claim						
109 80 209 40 ** Reissue independent claims	*Reduce	d by Bası	c Filing Fe	e Paid	SUBTOTAL	L (3) \$
over original patent						
110 18 210 9 ** Reissue claims in excess of 20						
and over original patent						
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SUB TOTAL (2) \$1,038.00						
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**or number previously paid, if greater, For reissues, see above						
SUBMITTED BY					Complete (if ap	oplicable)
Typed or Printed Name Marcella D. Watkins					1-1 .1	
Typed or Printed Name Marcella D. Watkins				Keg	istration Number	36,962
Signature XI MININI DAT MA		2/2)/w	-		
Signature // MacCoff Date			100	Dep	osit Account User ID	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, D C. 20231 2026-00100feetrans